



SEQUENCE LISTING

<110> Sebti, Said M.
Hamilton, Andrew D.

<120> Growth Factor-Binding Molecules

<130> USF-T141X

<140> US 09/811,945

<141> 2001-03-21

<150> US 60/190,938

<151> 2000-03-21

<160> 18

<170> PatentIn version 3.1

<210> 1

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compounds designated GFB-102 and GFB-105.

<400> 1

Gly Asp Phe Asp

1

<210> 2

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compounds designated GFB-106, GFB-129, GFB-135, and GFB-136.

<400> 2

Gly Asp Asp Asp

1

<210> 3

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compound designated GFB-108.

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> Alanine is in the D conformation

<400> 3
Ala Asp Gly Asp
1

<210> 4
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compound designated GFB-109.

<400> 4
Gly Asp Leu Asp
1

<210> 5
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compound designated GFB-110.

<400> 5
Gly Asp Ala Asp
1

<210> 6
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compounds designated GFB-111,
GFB-128, GFB-132, GFB-133, GFB-134, GFB-135, GFB-136, and
GFB-137.

<400> 6
Gly Asp Gly Tyr
1

<210> 7
<211> 4
<212> PRT
<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compound designated GFB-112.

<400> 7

Ala Asp Gly Asp

1

<210> 8

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compound designated GFB-113.

<400> 8

Gly Asp Ser Asp

1

<210> 9

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compound designated GFB-115.

<400> 9

Gly Lys Gly Phe

1

<210> 10

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compound designated GFB-116.

<400> 10

Gly Lys Gly Lys

1

<210> 11

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Tetra-peptide used to create compound designated GFB-117.

<400> 11
Gly Asp Asn Asp
1

<210> 12
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compound designated GFB-119.

<400> 12
Pro Asp Gly Asp
1

<210> 13
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compounds designated GFB-120,
GFB-123, GFB-126, GFB-127, GFB-131, GFB-132, and GFB-137.

<400> 13
Gly Asp Asp Gly
1

<210> 14
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compounds designated GFB-122,
GFB-130, and GFB-134.

<400> 14
Gly Asp Asp Tyr
1

<210> 15
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compound designated GFB-101.

<400> 15
Gly Phe Gly Asp
1

<210> 16
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compounds designated GFB-103,
GFB-104, and GFB-107.

<400> 16
Gly Asp Gly Asp
1

<210> 17
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compound designated GFB-118.

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> Xaa = D-2 Nal. Structurally related to D-Phe, but instead of
phenyl ring in Phe, it has a naphthelene ring linked at the
2-position.

<400> 17
Xaa Asp Gly Asp
1

aB
<210> 18
<211> 4
<212> PRT
<213> Artificial Sequence

<220>
<223> Tetra-peptide used to create compound designated GFB-121.

<220>
<221> MISC_FEATURE
<222> (1)..(1)
<223> Xaa = dAbu. D-aminobutyric acid has an ethyl group in the side
chain while Ala has a methyl group in the side chain.

<400> 18
Xaa Asp Gly Asp
1